DOCKET NO: 273506US2PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

ULRICH BOCKELMANN, ET AL. : EXAMINER: JERRY LIN

SERIAL NO: 10/538,062 :

FILED: JUNE 9, 2005 : GROUP ART UNIT: 1631

FOR: METHOD FOR ELECTRONICALLY : DETECTING AT LEAST ONE SPECIFIC INTERACTION BETWEEN PROBE MOLECULES AND TARGET BIOMOLECULES

AMENDMENT AND REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated February 22, 2010, Applicants respectfully request reconsideration of the above-identified application in view of the following amendments and remarks.

Amendment to the Claims begin on page 2 of this response.

Support for the Amendments begin on page 7 of this response.

Remarks begin on page 8 of this response.